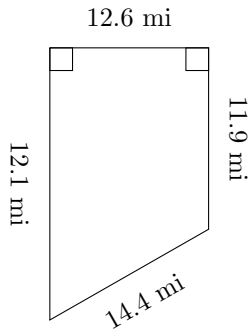


Area and Perimeter of Trapezoids (B)

Calculate the perimeter and area for each trapezoid.

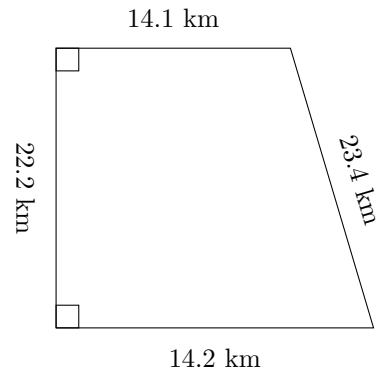
1.



$$P = ?$$

$$A = ?$$

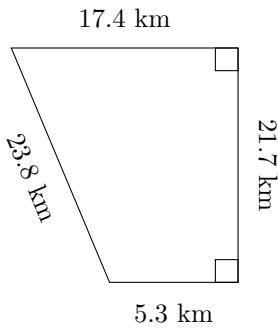
2.



$$P = ?$$

$$A = ?$$

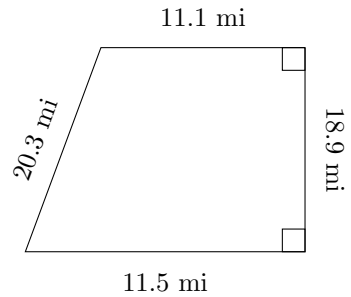
3.



$$P = ?$$

$$A = ?$$

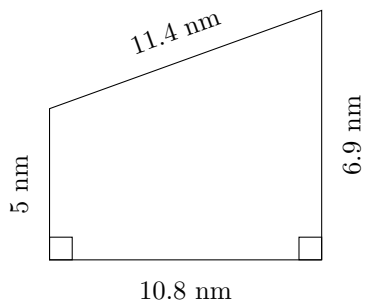
4.



$$P = ?$$

$$A = ?$$

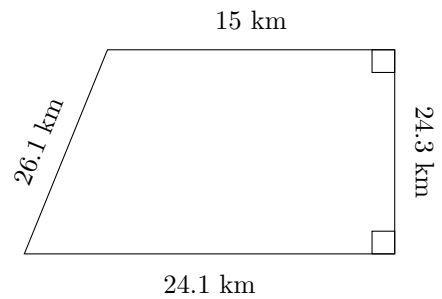
5.



$$P = ?$$

$$A = ?$$

6.



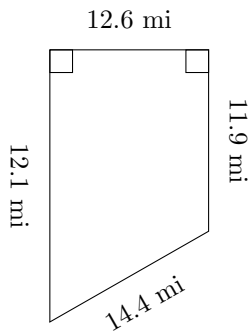
$$P = ?$$

$$A = ?$$

Area and Perimeter of Trapezoids (B) Answers

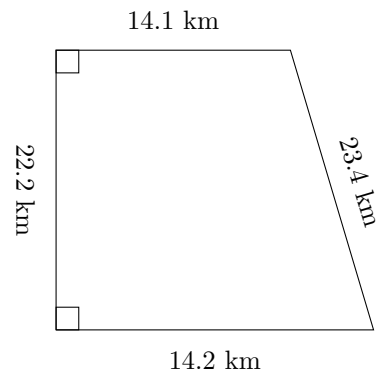
Calculate the perimeter and area for each trapezoid.

1.



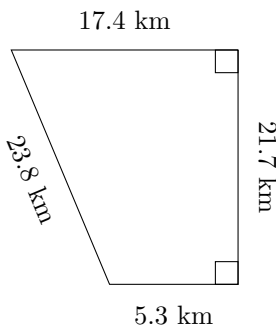
$$P = 51 \text{ mi}$$
$$A = 151.2 \text{ mi}^2$$

2.



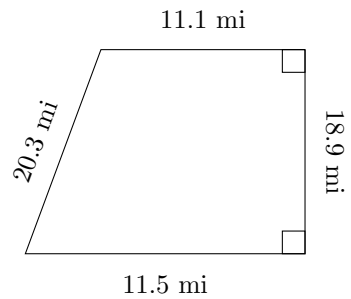
$$P = 73.9 \text{ km}$$
$$A = 314.13 \text{ km}^2$$

3.



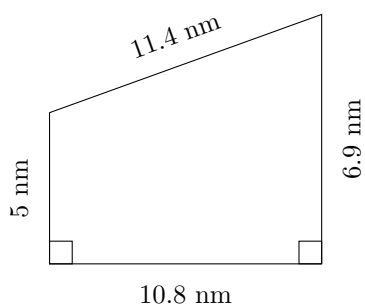
$$P = 68.2 \text{ km}$$
$$A = 246.295 \text{ km}^2$$

4.



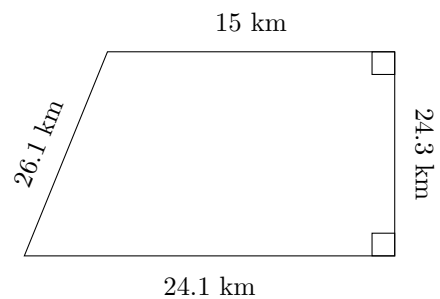
$$P = 61.8 \text{ mi}$$
$$A = 213.57 \text{ mi}^2$$

5.



$$P = 34.1 \text{ nm}$$
$$A = 64.26 \text{ nm}^2$$

6.



$$P = 89.5 \text{ km}$$
$$A = 475.065 \text{ km}^2$$